Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	31	yoder near3 paul	US-PGPUB; USPAT	OR	OFF	2005/02/04 14:29
L7	2	"927312".ap.	US-PGPUB; USPAT	OR	OFF	2005/02/04 15:19
L8	1682	(257/21,22,185,186,191, 438-440).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 15:19
L9	299	(257/191).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 15:20
L10	100	9 and (grade gradient gradual slope)	US-PGPUB; USPAT	OR	OFF	2005/02/04 15:33
L11	2	9 and (grade gradient gradual slope) ADJ ( dope doping dopant impurity)	US-PGPUB; USPAT	OR	ON	2005/02/04 15:34
L12	5	9 and (grade gradient gradual slope) near ( dope doping dopant impurity)	US-PGPUB; USPAT	OR	ON	2005/02/04 15:46
L13	1978	(grade gradient gradual slope) near ( dope doping dopant impurity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:49
L14	4	(absorber absorption absorbing) adj layer with 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:47
L15	4	(grade gradient gradual slope) near ( dope doping dopant impurity) and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:55
L16	1559	apd and operating adj temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:56
L17	4	(grade gradient gradual slope) near ( dope doping dopant impurity) and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:09

L18	1	("20020074555").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 16:52
L19	114990	avalanche adj (photodiode photo-diode photo) APD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 16:51
L20	65	L19 and (ingaalas gainalas alingaas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2005/02/04 16:51
L21	1	18 and L20	US-PGPUB; USPAT	OR	OFF	2005/02/04 16:52
L22	2	(("20020074555") or ("5912478")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 16:52
L23	2	22 and L20	US-PGPUB; USPAT	OR	OFF	2005/02/04 16:52
S1	4759	avalanche adj (photodiode photo-diode photo) APD	US-PGPUB; USPAT	OR	OFF	2005/02/04 11:33
S2	114990	avalanche adj (photodiode photo-diode photo) APD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 12:01
S3	90	S2 and (absorption absorbing) and (multiplying multiplier) and transition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:54
S5	24160	S2 and (voltage bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:55
<b>S6</b>	13091	S2 and bias	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:55

S8	705	S2 and operating adj (voltage bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:56
S9	146	S2 and operating adj bias	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:56
S10	5	S2 and graded adj transition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 11:59
S11	65	S2 and (ingaalas gainalas alingaas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 12:00
S12	149	S2 and ingaas and inalas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 12:00
S13	114605	avalanche adj (photodiode photo-diode) APD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 12:01
S14	179	S11 or S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 12:04
S15	62	S14 and (graded grade grading gradual)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/04 12:11
S16	. 1	("4,476,477").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 14:08